SENATE FINANCE & CLAIR.

## What could it really cost the State of Montana if you don't pass SB 234 - Brandon's Bill?

A Harvard Study by Michael Ganz in 2006 estimates the average societal cost of every child with autism 58237 to be \$3.2 million dollars if they do not receive the appropriate early intervention.

In 2005, there were 11,602 children born in the State of Montana. Our state's birthrate has remained steady, within a few hundred of this number, for many years.

The rate of prevalence for autism in 1990 was 1 in 10,000 children. To demonstrate the exponential rate of growth in that prevalence, if those same children were born in 1990, only 1 or 2 children born that year would be at risk for developing autism (11,602/10,000 = 1.16).

Those 1 or 2 children born in 1990 will have a societal impact of \$3.2 - \$6.4 million dollars over their lifetime.

The prevalence of autism in 2005 was 1 in 150 children. Therefore 77 children born in the year 2005 are at risk of developing autism. (11,602/150 = 77.34). Those 77 children will have a societal impact of \$246,400,000! This is just for the children born in 2005.

2006 - The same \$246,400,000

2007 - \$246,400,000

2008 - \$246,400,000

The children born in the last 4 years will cost society nearly \$1 BILLION over their lifetimes if we don't ensure they get the early intervention prescribed to them by a Medical Doctor!

## What will it cost policyholders in an increased premium by passing SB 234?

Oliver Wyman Actuarial Consulting Inc is one of the largest actuarial consulting practices in America. They provided a very detailed cost estimate for SB 234. They estimate the cost increases for the premium to Montanans to be \$12.70 per year.

\$1.06 per month – that is a half a gallon of gas per month.

3 cents per day

## Would you like a real life example?

My husband & I have paid around \$1,000/mo for Brandon's necessary treatments for the last 30 months = \$30,000 out of pocket and we have health insurance. Brandon will be mainstreamed in school next year when he begins Kindergarten, saving the State of Montana's education system \$156,000 over the course of his 13 years in the public school system.

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